# Mountain Weather Forecast

## Mourne Mountains

Forecast valid from 00:00 on Monday 19 Sep 2022 until 23:59 on Tuesday 20 Sep 2022

Forecast Issued on Sunday 18 Sep 2022 at 15:28

**Confidence:** High for mainly dry settled weather until the middle of the week, lower for cloud amounts.

**Headline for Monday 19 Sep 2022:** A mainly dry and cloudy day, but some brighter spells developing for a time.

**Mountain weather hazards on Monday 19 Sep 2022**

| | | |
|---|---|---|
| **Blizzards**<br>No Likelihood | **Heavy persistent snow**<br>No Likelihood | **Storm force winds**<br>No Likelihood |
| **Gales**<br>No Likelihood | **Severe chill effect**<br>No Likelihood | **Poor visibility**<br>Low Likelihood |
| **Thunderstorms**<br>No Likelihood | **Heavy persistent rain**<br>No Likelihood | **Strong sunlight**<br>No Likelihood |

| **Weather and chance of precipitation at 700m** | | | | | | | |
|---|---|---|---|---|---|---|---|
| Time | | | | | | | |
| 00:00 | 03:00 | 06:00 | 09:00 | 12:00 | 15:00 | 18:00 | 21:00 |
| MIST | MIST | MIST | | | | | |
| Mist | Mist | Mist | Cloudy | Cloudy | Sunny intervals | Cloudy | Cloudy |
| Precipitation probability | | | | | | | |
| <05% | <05% | <05% | 00% | 00% | 00% | 00% | 00% |

**Forecast for Monday 19 Sep 2022**

**Weather:** Mainly dry and cloudy overnight, then clouds thinning and breaking to some extent with some brighter spells developing by the afternoon.

**Chance of cloud-free hill tops above 700m:** 20% improving to 80% by midday.

**Low cloud and visibility:** Broken cloud with bases 300-500 metres at first, lifting and breaking during the morning with summits largely clear of cloud by midday.

Check our weather forecast every day to get the most accurate and up to date information
http://www.metoffice.gov.uk/public/weather/mountain-forecast
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# Mountain Weather Forecast

**Forecast for Monday 19 Sep 2022**

| Height (m) | Wind Speed mean/gusts (mph) | | | | | Wind Direction (blowing from) | | | |
|---|---|---|---|---|---|---|---|---|---|
| | 00:00 | 03:00 | 06:00 | 09:00 | 12:00 | 15:00 | 18:00 | 21:00 | 00:00 |
| **600** | 13/19 NW | 16/23 NW | 15/23 NW | 13/19 NW | 10/15 W | 10/16 W | 11/16 W | 9/14 W | 11/16 W |
| **300** | 5/11 NW | 7/14 NW | 5/11 W | 7/12 NW | 7/11 W | 7/12 W | 5/10 W | 5/9 W | 6/11 W |
| **Valley** | 4/11 NW | 7/14 NW | 4/12 NW | 6/12 NW | 6/11 W | 6/12 W | 4/10 W | 4/9 W | 5/10 W |

| Height (m) | Temperature / Feels Like (°C) | | | | | | | | |
|---|---|---|---|---|---|---|---|---|---|
| | 00:00 | 03:00 | 06:00 | 09:00 | 12:00 | 15:00 | 18:00 | 21:00 | 00:00 |
| **600** | 9/6 | 9/6 | 9/6 | 10/7 | 11/9 | 12/10 | 11/9 | 10/9 | 10/8 |
| **300** | 11/10 | 11/9 | 11/10 | 12/11 | 14/13 | 15/14 | 13/13 | 12/11 | 11/10 |
| **Valley** | 12/11 | 12/10 | 12/11 | 14/13 | 16/15 | 16/15 | 14/14 | 13/12 | 12/12 |
| **<< Freezing Level*** | 2300m | 2400m | 2500m | 2700m | 2900m | 3000m | 3000m | 2800m | 2600m |

**Level above which ground is expected to be frozen/snow is expected to settle.*

**Meteorologist's View**

Nothing to add.

**Forecast for Tuesday 20 Sep 2022**

**Weather:** Dry with some bright or sunny intervals

**Maximum wind:** Southwesterly 10-15 mph

**Chance of cloud-free hill tops above 700m:** 80%

**Low cloud and visibility:** Clouds mostly above the summits with good visibility.

**Temperature:** **Valleys:** 12 Celsius rising to 17 Celsius
**At 700m:** 11 Celsius
**Freezing level:** Well above the summits.

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